Manhole In	spection Summary	Manhole # S51CC_005MH		
Printed On: 6/24	/2010	Page 1 of 8		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 51	ICC Node: 005 Status: Found	Insp Date: 6/27/08 11:19 AM		
Incomplete Cor	nments	Crew: jf,ct,jm		
		Inspector: Provine , D Firm: JV		
		Film. JV		
Location	Address: Madison	Cross Street: Streeper		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments	Complete			
0	Share Simulation Biometry 24 (iv)	Level (a) DistA/D On to 0 (b)		
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:	,,	/ater Tight Insert		
	Offset: 3 (in.) Condition: Sound	Cracked □ Leaks		
	ame Adjustment	☐ Parged Height: 9 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
	ition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Barrel	Material: Brick Parged			
·	Circular Diameter: 42 (in.) Length:	(in.)		
Condition:		Loose Brick Deteriorated		
Infiltration:		Roots Wall		
Bench	_	Parged		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: Brick			
		earest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 3 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) [Active Surcharge Present		

Manhole # S51CC_005MH

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Location View



Defect 2



Top View



Defect 1

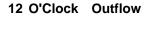


loose bricks

Manhole # S51CC_005MH

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



5 O'Clock Inflow

Pipe Height: **15.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.15 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Connecting Node Not **Available**

Manhole # S51CC_005MH

6 O'Clock Inflow

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21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Deposits Extent:

Pipe Seal Cond: Sound

(in.)

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock

Silt Depth:

Infiltration: None





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.40 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Connecting Node Not Available

Manhole In	spection Summary	Manhole # S51CC_005MH	
Printed On: 6/24	//2010	Page 5 of 8	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 51	ICC Node: 005 Status: Found	Insp Date: 6/27/08 11:19 AM	
Incomplete Cor	nments	Crew: jf,ct,jm	
		Inspector: Provine , D	
		Firm: JV	
Location	Address: Madison	Cross Street: Streeper	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	Complete		
Cover	Shape: Circular Diameter: 24 (in.		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ \	Water Tight Insert	
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	□ None □ Joint □ Cracks ✓ Mortar □	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel E	xposure: Fully Open Junc Dist: 0 n	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 3 Missing: 0		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

Manhole # S51CC_005MH

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Location View



Defect 2



Top View



Defect 1



loose bricks

Manhole # S51CC_005MH

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.15 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Connecting Node Not
Available

Manhole # S51CC_005MH

6 O'Clock Inflow

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21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.55 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Connects To: Con

Infiltration: None Pipe Seal Cond: Sound Possible Illic

Connects To: Connecting Node Not Available

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



7 O'Clock Inflow

Pipe Height: 12 (in.)	Rod and Bar (Angled)
Pipe Material: Clay		Pipe Lined
Invert Depth: 7.40	(ft.)	Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Sound

Drop: None	

Connects To: Connecting Node Not Available